Docket	No:	
DOUNCE	110	

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: _____ CONTROL DEVICE OF INTERNAL COMBUSTION ENGINE AND METHOD OF CALCULATING

INTAKE AIR AMOUNT OF INTERNAL COMBUSTION ENGINE

described and claimed in the specification:

Check one

*a. attached hereto.

b. ifiled on July 8, 2004 as Application No. PCT/JP2004/010078 and amended on ____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2003-276272 (2003) PCT International Application No. PCT/JP2004/010078 (2004)

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Richard E. Rice, Reg. No. 31,560; Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full Name of First or Sole Inventor	Yoichiro		GOYA
2	**Inventor's Signature:	Given Name Yoidi	no Gorga Middle Initial	Family Name
3	**Date of Signature:	November	22	2005
	Residence:	Month Susono-shi	Day Shizuoka-ken	Year Japan Country
	Citizenship: Japan	City	State or Province	
	Post Office Ad (Insert comple	/ 2001/02/	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,	
	mailing addres including cou		Toyota-shi, Aichi, 471-8571 Japan	

^{*}If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

^{**}Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

PAGE 2 OF U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

1	<i>Typewritten</i>	Full Name		•	•	
of Second	d Joint Invento	r (if any)	Hide	nori		MORIYA
•	***	G :	Given	Name	Middle Initial	Family Name
!	**Inventor's	Signature:	re: Hideman		Morina	
	**Date of Si	gnature:	N		22	
		_	Novemb			2005
Resider	nce:		Susono-shi	Month	Day	Year
Resider	_		City		Shizuoka-ken State or Province	Japan
Citizen	ship: J	apan	City		State of Frovince	Country
	_	ost Office Add	ress:			
(Ins mai		nsert complete c		OYOTA JID	OSHA KABUSHIKI KAISHA,	
		ailing address,				
		cluding countr	1, To	yota-cho, Toy	vota-shi, Aichi, 471-8571 Japan	
Third Io	Typewritten : int Inventor (ij					
111111111111111111111111111111111111111	uu inventoi (ij	<i>uny)</i>	Given 1	Jame	Middle Initial	Family Mana
	**Inventor's	Signature:			Middle Illinai	Family Name
	**Date of Sig					
			N	fonth	Day	Year
Residen	ce:					
			City		State or Province	Country
Citizens	hip:					
	Po	st Office Addre	ss:			
	(In	sert complete				
		iling address, luding country	`			
			, <u> </u>			
Fourth L	Typewritten I oint Inventor (i					
1 04/1/1 5	om mvemor (i	<i></i>	Given N		Middle Initial	Fomily None
	**Inventor's S	ignature:		uno	Middle fiftial	Family Name
	**Date of Sign	nature:				
			Mo	onth	Day	Year
Residence	xe:					
			City		State or Province	Country
Citizensh	nip:					-
	Pos	Office Addres	s:			
		ert complete				
		ling address, uding country)				
						
Fifth Inim	Typewritten F t Inventor (if a					
	· Anteiwi (ij u	· <i>y)</i>	Given Na		Middle Initial	Family Name
	**Inventor's Si	gnature:			Wilder Initial	rainity Name
	**Date of Sign	ature:				
			Moi	nth	Day	Year
Residence	e:					
			City		State or Province	Country
Citizenshi	p:			·		,
		Office Address				
	(Inse	rt complete				
•	mail	ing address,				·
.	inclu	ding country)				
41 - 4 - T	TOI .	•				

Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DESIGNATION OF TEN ATTORNEYS FOR POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This serves as a separate paper in compliance with 37 CFR §1.32(b) indicating that the following ten patent practitioners named in the attached power of attorney are to be recognized by the Patent Office as being of record in the application to which the attached power of attorney is directed:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Eric D. Morehouse Registration No. 38,565

EDM/per

Date: January 6, 2006